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# Release A Status

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# Refresher on Release A



## Major Functions

- **Generate L1 through L4 products for CERES and LIS instruments**
- **Receive, archive, and distribute TRMM data products**
- **Support early ground systems interface test of EOS AM-1 and Landsat**

## Major Milestones

- **Critical Design Review - August 14-18, 1995 (completed on schedule)**
- **Consent To Ship Review - October 1, 1996 (on schedule)**
- **Release Readiness Review - December 1, 1996 (on schedule)**



# Follow Up on Release A CDR

**Board recommended ECS to proceed to implementation subject to**

- **Present a delta Design Review for Planning Workbench component**
- **Provide adequate opportunity for review by appropriate DAAC personnel prior to design and implementation freeze of the operations scenario details, operator interface screen layouts, and descriptions of their functional usage**

## **ECS actions**

- **Conducted a successful delta design review for Planning Workbench component on September 27, 1995**
- **Finalized a plan for DAAC review of detailed operations scenarios, operator interface screen contents and their functional usage, and started weekly operations telecons with DAACs**
- **In addition, working on providing remote access to ECS screen designs and COTs to facilitate adequate DAAC review without compromising implementation schedule**

# CDR RID Status



## Release A:

- **Programmatic (Schedules, Policy, Evolution) RIDs**
  - 15 RIDs
- **Design/Implementation RIDs**
  - 52 RIDs
- **Interface RIDs**
  - 6 RIDs
- **Operations RIDs**
  - 14 RIDs
- **Project RIDs**
  - 14 RIDs

# CDR RID Status



## **Release A (Including Delta Design Review RIDs):**

- **Priority 1 (13 Total)**
  - **3 Project Priority 1 RIDs**
    - 3 Closed
  - **10 ECS Priority 1 RIDs**
    - 5 Closed
    - 4 Rework
    - 1 Open (DDR)
- **Priority 2 (88 Total)**
  - **9 Project Priority 2 RIDs**
  - **79 ECS Priority 2 RIDs**
    - 24 Closed
    - 23 Refinement
    - 9 In Review
    - 23 Open



# Current Progress

**Completed EP6 Code Inspections**

**Completed EP6 Development and Held Successful EP6 Test Readiness Review (10/13)**

**Conducted Successful Planning Workbench Delta Design Review (9/27)**

**Completed Planning Workbench Design Inspections**

**Supported Test Data Workshop**

**Began Operations Scenarios Review with DAACs**

**Finalized Operations Evaluation Plan for GUIs**

- **Operations Telecons, Remote Access, Ir1 COTS deployment**

# Current Progress



**Started Code and Unit Test for Release A**

**Supported FOS CDR**

**Supporting Release B IDR**

**Participating in Design Issues Teams**